

ATTORNEY DOCKET NO.: 1011-003.001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: William G. Thorburn

Serial No.:

10/737,199

Title:

ROTARY POSITION SENSOR WITH OFFSET BEAM

GENERATING ELEMENT AND ELLIPTICAL DETECTOR ARRAY

Filing Date: December 16, 2003

Examiner:

Luu, Thanh X.

Art Unit:

2878

Conf. No.: 8790

Certificate of Mailing Under 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: MAIL STOP AF, Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450 on:

Date: October 6, 2006

By: Tracy A. Bessette

(Typed or printed name of person mailing Document, whose signature appears below)

Signature: \

MAIL STOP AF

Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450

AMENDMENT

Sir:

In response to the Final Office Action mailed July 7, 2006, please amend the above-identified Application as follows: